

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	59	increment\$3 near3 (count\$2 or register) near6 (buffer or cache) near3 (full or exceed\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 10:52
L3	17	2 and (timer or (timing near2 signal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 11:22
L4	6	(timer or (timing adj2 signal)) with network with (repartition\$3 or re-partition\$3 or allocat\$4 or re-allocat\$4 or reallocat\$4) near4 (buffer or cache)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 11:25
L5	81	(timer or (timing adj2 signal)) with (repartition\$3 or re-partition\$3 or allocat\$4 or re-allocat\$4 or reallocat\$4) near4 (buffer or cache)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 11:27
L6	35	(timer or (timing adj2 signal)) with (repartition\$3 or re-partition\$3 or allocat\$4 or re-allocat\$4 or reallocat\$4) near4 (buffer or cache) and counter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 11:26
L7	44	timer near6 (repartition\$3 or re-partition\$3 or allocat\$4 or re-allocat\$4 or reallocat\$4) near4 (buffer or cache)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 11:27
L8	0	timer near6 (repartition\$3 or re-partition\$3 or re-allocat\$4 or reallocat\$4) near4 (buffer or cache)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 11:27
L9	1	(timer or (timing adj2 signal)) with (repartition\$3 or re-partition\$3 or re-allocat\$4 or reallocat\$4) near4 (buffer or cache)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 11:28

## EAST Search History

L10	1	signal near6 (repartition\$3 or re-partition\$3 or re-allocat\$4 or reallocat\$4) near4 (buffer or cache) with tim\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 11:29
L11	11	signal near6 (repartition\$3 or re-partition\$3 or re-allocat\$4 or reallocat\$4) near6 (buffer or cache)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 11:47
L14	39	(signal or indicat\$4 or trigger\$3) near6 (repartition\$3 or re-partition\$3 or re-allocat\$4 or reallocat\$4) near6 (buffer or cache)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 11:33
L15	414	signal near6 (repartition\$3 or re-partition\$3 or re-allocat\$4 or reallocat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 11:48
L16	13	signal near6 (repartition\$3 or re-partition\$3 or re-allocat\$4 or reallocat\$4) near3 memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 11:53
L17	491	signal adj3 (partition\$3 or partition\$3 or allocat\$4 or allocat\$4) near3 (buffer or cache or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 11:54
L18	1	signal adj3 (partition\$3 or partition\$3 or allocat\$4 or allocat\$4) near3 (buffer or cache or memory) with timer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 11:55
L19	16	signal adj3 (partition\$3 or partition\$3 or allocat\$4 or allocat\$4) near3 (buffer or cache or memory) with counter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 11:57

## EAST Search History

L20	15	(timing near2 signal) near6 (partition\$3 or partition\$3 or allocat\$4 or allocat\$4) near3 (buffer or cache or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 12:02
L21	139	(timer) near6 (partition\$3 or partition\$3 or allocat\$4 or allocat\$4) near3 (buffer or cache or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 12:31
L23	90	(timer) near3 (partition\$3 or partition\$3 or allocat\$4 or allocat\$4) near3 (buffer or cache or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 12:06
L24	26	(timer) near3 (partition\$3 or partition\$3 or allocat\$4 or allocat\$4) near3 (buffer or cache or memory) and counter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 12:03
L25	8	23 and 711/???ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 12:31
L26	36	(timer) near6 (???partition\$3 or ???allocat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 12:33
L27	30	(counter) near6 (???partition\$3 or ???allocat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 12:31
L28	1091	(timer) near6 (partition\$3 or allocat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 12:33

(1)

## EAST Search History

L29	22	(timer) near6 (re-partition\$3 or re-allocat\$4 or repartition\$3 or reallocat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 12:45
L30	4	infiniband host channel adaptor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 12:47
L31	20	infiniband and (host channel adaptor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 12:47
L32	16	31 not 30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 12:47
S11 3	22229	(allocat\$4 or re-allocat\$4 or reallocat\$4) near8 (capacity or usage or use or utiliz\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 08:49
S11 4	976	(allocat\$4 or re-allocat\$4 or reallocat\$4) near8 (capacity or usage or use or utiliz\$5) with (partition\$3 or region or section)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 08:50
S11 5	37	(re-allocat\$4 or reallocat\$4) near8 (capacity or usage or use or utiliz\$5) with (partition\$3 or region or section)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/17 10:51

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S83	108123	IBM.as. or (INTERNATIONAL BUSINESS MACHINES).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/16 10:43
S85	85	(virtual lane) and S83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/16 10:44
S86	80	(virtual lane) and (buffer or store or cache) and S83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/16 10:44
S87	21	((virtual lane) and (divid\$3 or partition\$3 or split\$4 or portion or section or division or parting) near4 (buffer or store or cache)) and S83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/16 10:51
S88	114	(dymanic\$4 or automatic\$4 or auto or auto- or self or self-) with (adjust\$3 or divid\$3 or partition\$3 or split\$4 or portion or section or division or parting) with (buffer or store or cache) and S83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/16 12:21
S89	6	(dymanic\$4 or automatic\$4 or auto or auto- or self or self-) with (adjust\$3 or divid\$3 or partition\$3 or split\$4 or portion or section or division or parting) with (buffer or store or cache) with (capacity or utiliz\$5) and S83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/16 11:00
S90	9	(dymanic\$4 or automatic\$4 or auto or auto- or self or self-) with (adjust\$3 or divid\$3 or partition\$3 or split\$4 or portion or section or division or parting) with (buffer or store or cache) with (capacity or utiliz\$5 or use or usage) and S83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/16 11:04

## EAST Search History

S92	3	S90 not S89	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/16 11:00
S93	375	(dymanic\$4 or automatic\$4 or auto or auto- or self or self-) with (adjust\$3 or divid\$3 or partition\$3 or split\$4 or portion or section or division or parting) with (buffer or store or cache) with (capacity or utiliz\$5 or use or usage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/16 11:07
S94	71	(dymanic\$4 or automatic\$4 or auto or auto- or self or self-) near6 (adjust\$3 or divid\$3 or partition\$3 or split\$4 or portion or section or division or parting) near6 (buffer or store or cache) with (capacity or utiliz\$5 or use or usage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/16 11:32
S95	387	711/129.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/16 11:32
S96	112	(dymanic\$4 or automatic\$4 or auto or auto- or self or self-) and (adjust\$3 or divid\$3 or partition\$3 or split\$4 or portion or section or division or parting) and(buffer or store or cache) and (capacity or utiliz\$5 or use or usage) and S95	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/16 11:34
S97	5	((dymanic\$4 or automatic\$4 or auto or auto- or self or self-) same (adjust\$3 or divid\$3 or partition\$3 or split\$4 or portion or section or division or parting) same (buffer or store or cache) same (capacity or utiliz\$5 or use or usage)) and S95	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/16 11:37
S98	5	((dymanic\$4 or automatic\$4 or auto or auto- or self or self-) same (adjust\$3 or divid\$3 or partition\$3 or split\$4 or portion or section or division or parting) same (buffer or store or cache) same (capacity or utiliz\$5 or use or usage)) and 711/130.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/16 11:41

## EAST Search History

S10 0	23	((dynamic\$4 or automatic\$4 or auto or auto- or self or self-) same (adjust\$3 or divid\$3 or partition\$3 or split\$4 or portion or section or division or parting) same (buffer or store or cache) same (capacity or utiliz\$5 or use or usage)) and (711/170.ccls. or 711/173.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/16 11:47
S10 1	4	((dynamic\$4 or automatic\$4 or auto or auto- or self or self-) same (adjust\$3 or divid\$3 or partition\$3 or split\$4 or portion or section or division or parting) same (buffer or store or cache) same (capacity or utiliz\$5 or use or usage)) and (711/153.ccls. or 711/165.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/16 11:48
S10 2	0	((dynamic\$4 or automatic\$4 or auto or auto- or self or self-) same (adjust\$3 or divid\$3 or partition\$3 or split\$4 or portion or section or division or parting) same (buffer or store or cache) same (capacity or utiliz\$5 or use or usage)) and (710/???????.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/16 11:52
S10 3	4713	(adjust\$3 or divid\$3 or partition\$3 or split\$4 or part\$3) near6 (buffer or store or cache) near8 (capacity or utiliz\$5 or use or usage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/16 11:53
S10 4	69	(adjust\$3 or divid\$3 or partition\$3 or split\$4 or part\$3) near6 (buffer or store or cache) near8 (capacity or utiliz\$5 or use or usage) and (711/129.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/16 12:43
S10 6	1289	((adjust\$3 or divid\$3 or partition\$3 or split\$4 or part\$3) near6 (buffer or store or cache) near8 (capacity or utiliz\$5 or use or usage)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/16 12:22
S10 7	119	((adjust\$3 or divid\$3 or partition\$3 or split\$4 or part\$3) near6 (buffer or store or cache) near8 (capacity or utiliz\$5 or use or usage)).ab. and (timer or count\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/16 12:23

## EAST Search History

S10 8	4120	(adjust\$3 or divid\$3 or partition\$3 or split\$4 or part\$3) near6 (buffer or store or cache) and (allocat\$4 or realloc\$4 or re-alloc\$4 or assign\$3 or reassign\$3 or re-assign\$3) near6 (capacity or utiliz\$5 or use or usage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/16 12:46
S10 9	91	(adjust\$3 or divid\$3 or partition\$3 or split\$4 or part\$3) near6 (buffer or store or cache) with (allocat\$4 or realloc\$4 or re-alloc\$4 or assign\$3 or reassign\$3 or re-assign\$3) near6 (capacity or utiliz\$5 or use or usage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/16 12:47
S11 0	32	S109 and monitor\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/02/16 12:47